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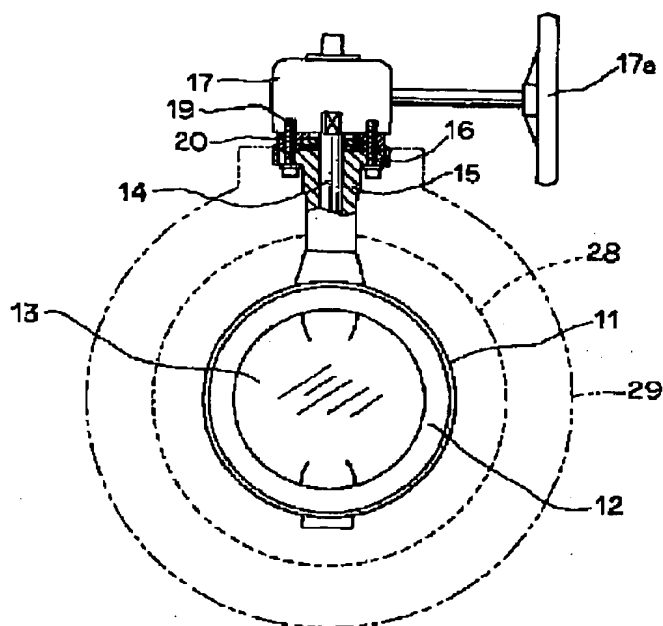
APPLICATION DATE : 08-01-98
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APPLICANT : KITZ CORP;

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TITLE : DEW FORMATION PREVENTING
DEVICE FOR VALVE



ABSTRACT : PROBLEM TO BE SOLVED: To provide a dew formation preventing device for a valve, efficiently preventing dew formation by lowering heat conduction by preventing a convection phenomenon arising in a space in a heat insulator, and improving workability of winding a cold insulator.

SOLUTION: In a valve having a stem 14 projecting from the valve, a flange 16 for attaching a driving device on an outer end of a valve shaft sleeve 15 surrounding the stem 14, and a valve element 13 opened/closed by rotation of the stem 14, the driving device 17 for the stem 14 is attached to the flange 16 via a heat insulator 20, the heat insulator 20 is cylindrical and has a convection preventing plate installed in an opposed space of the flange 16 and the driving device 17 in the inside, and spaced apart from both, in order to section the opposed space.

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